

GOVERNMENT OF ANDHRA PRADESH  
ABSTRACT

I & CAD Dept. – Providing Micro Irrigation System under Pulivendula Branch Canal Ayacut of 96,000 acres – Administrative approval for an amount of Rs.360.00 Crores – Accorded – Orders -Issued.

---

IRRIGATION & CAD (PW.MAJ.IRRI.VI) DEPARTMENT

G.O.Ms.No.219

Dated:15/11/2008

Read the following:

- 1) G.O.Ms.No.229, I & CAD Dept., Dt.23.12.2006.
- 2) From the Chief Engineer (Projects), Irrigation, Kadapa Lr.No.CE(P)/Irrgn/KDP/TS3/PBC/3758/2004, Dt.04.10.2008.  
\*\*

O R D E R:

In the G.O. first read above, administrative approval was accorded for providing Irrigation facilities for new upland areas around P.B.C. system by way of Lift Irrigation and canal Irrigation and Irrigation adopting Micro Irrigation model.

2. In the reference second read above, the Chief Engineer (Projects), Irrigation, Kadapa has requested Government for administrative approval for an amount of Rs.360.00 crores to implement micro irrigation systems under entire Pulivendula Branch Canal system

3. The Chief Engineer (Projects), Irrigation, Kadapa has informed that the estimate was prepared with the following up provisions including infrastructure from sumps to fields.

- i) Construction of sump including C.C. lining.
- ii) Provision for supply and erection of electrical motors will all accessories for pumping water from sump to fields.
- iii) Provision for Micro Irrigation net work from sump to fields
- iv) Provision for Micro Irrigation net work with in the fields
- v) Provision for installation of Electrical Infrastructure i.e., transformers, Erection of Poles from main line to sump location etc.,

4. The Chief Engineer has further informed that the estimate has been prepared for taking up Micro Irrigation systems from Sump/Cistern to fields covering all the components required for the entire ayacut of P.B.C. system and that the total amount has been worked out to Rs.360.00 Crores covering total extent of 96,900 acres and it has been proposed to phase the implementation of the scheme for the three financial years as follows:-

|         |                |                   |
|---------|----------------|-------------------|
| 2008-09 | : 10,000 Acres | Rs. 34.50 Crores  |
| 2009-10 | : 35,000 Acres | Rs.120.75 Crores  |
| 2010-11 | : 51,900 Acres | Rs.179.055 Crores |

5. The Chief Engineer (Projects), Irrigation, Kadapa has, therefore requested the Government to accord administrative approval for Rs.360.00 crores (Rupees Three hundred and sixty crores only) for the work of "Implementation of Micro Irrigation System for 96,900 acres in Pulivendula Branch Canal System.

(Contd.2)

:: 2 ::

6. Government after careful examination of the matter, hereby accord administrative approval for Rs.360.00 crores (Rupees three hundred sixty crores only) for the work of " Implementation of Micro Irrigation system for 96,900 acres in Pulivendula Branch Canal Ayacut System spread over 3 years, as per the details annexed to this order.

7. The Chief Engineer (Projects), Irrigation, Kadapa shall take further necessary action accordingly.

8. This order issues with the concurrence of Finance (W&P) Department vide their U.O.No.13595/F5/A2/2008-1,Dated:27.10.2008.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

RAJIV RANJAN MISHRA  
SECRETARY TO GOVERNMENT

To

The Chief Engineer (Projects), Irrigation, Kadapa.

Copy to:

The Accountant General, A.P., Hyderabad.

The Director of Works Accounts, Hyderabad.

The Joint Director of Projects Accounts, Kadapa.

The Finance (W&P) Department

The P.S. to Special Secretary to Chief Minister

The P.S. to Minister (Major & Medium Irrigation)

The P.S. to Secretary to Govt. (RRM)

Sf/ Sc.

// FORWARDED BY ORDER //

SECTION OFFICER

Annexure to G.O.Ms.No. 219 Irrigation & CAD (Maj.Irrl.VI) Department,  
Dated:15/11/2008

| <b>Sl.<br/>No.</b> | <b>Description of the item</b>  | <b>Amount in<br/>Rs.</b> |
|--------------------|---|--------------------------|
| <b>I</b>           | <b>Works</b>  |                          |
| 1                  | Developing Micro Irrigation system with pressure head of 2 Kg / Sqmt including construction of Sump with C.C.M15 lining of 100mm thick for sides and 150 mm thick for bed and fixing of electrical motors, laying distributory pipe net work from Sump to field and developing of Micro Irrigation system within Farmer's field including Electrical Infrastructure i.e., cost of Transformers, erection of Poles from Main line to Sump etc., complete | 3343050000               |
| <b>II</b>          | <b>L.S. Provisions:</b>   |                          |
| 1)                 | Insurance charges at 0.28%  | 9360540                  |
| 2)                 | VAT at 4% on 70% on   | 93605400                 |
| 3)                 | Provision towards labour cell 1% on   | 33430500                 |
| 4)                 | Provision towards maintenance charges at 0.50% on working items for two years   | 33430500                 |
| 5)                 | Engaging Technical personal (considering 47500 acres into 2 Packages, each package-1 Degree holders and 1 Diploma holders for 12 months   | 415000                   |
|                    | <b>Sub Total</b>  | <b>Rs.3513291940</b>     |
| <b>III</b>         | <b>Departmental L.S. Provisions</b>   |                          |
| 1)                 | Provision towards Miscellaneous such as Tender Publication charges, Preparation of Tender Documents, DTP for ;estimates and Xerox charges etc.,   | 1708060                  |
| 2)                 | Provision towards land Acquisition for 969 sums at 0.75 acres for sump at the rate of Rs.1,00,000/- per acre. 750x1,00,000  | 75000000                 |
| 3)                 | Provision towards farmers participation, sensitization, training and miscellaneous activities engaging technical consultants etc.,  | 10000000                 |
|                    |   | <b>86708060</b>          |
|                    | <b>Grand Total<br/>(Rupees three hundred and sixty crores only)</b>   | <b>3600000000</b>        |
|                    | <b>Or say</b>   | <b>Rs.360.00 crores</b>  |

RAJIV RANJAN MISHRA  
 SECRETARY TO GOVERNMENT